

CCNA1 / Cyclin A1 Antibody (aa411-460)
Rabbit Polyclonal Antibody
Catalog # ALS14747**Specification**

CCNA1 / Cyclin A1 Antibody (aa411-460) - Product Information

Application	WB, IHC
Primary Accession	P78396
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	52kDa KDa

CCNA1 / Cyclin A1 Antibody (aa411-460) - Additional Information**Gene ID** 8900**Other Names**

Cyclin-A1, CCNA1

Target/Specificity

Cyclin A1 Antibody detects endogenous levels of total Cyclin A1 protein.

Reconstitution & Storage

Short term 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles.

Precautions

CCNA1 / Cyclin A1 Antibody (aa411-460) is for research use only and not for use in diagnostic or therapeutic procedures.

CCNA1 / Cyclin A1 Antibody (aa411-460) - Protein Information**Name** CCNA1**Function**

May be involved in the control of the cell cycle at the G1/S (start) and G2/M (mitosis) transitions. May primarily function in the control of the germline meiotic cell cycle and additionally in the control of mitotic cell cycle in some somatic cells.

Cellular Location

Nucleus.

Tissue Location

Very high levels in testis and very low levels in brain. Also found in myeloid leukemia cell lines

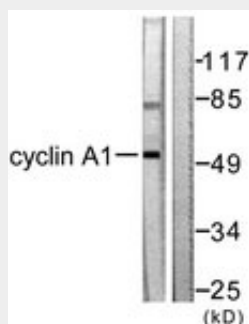
Volume

50 µl

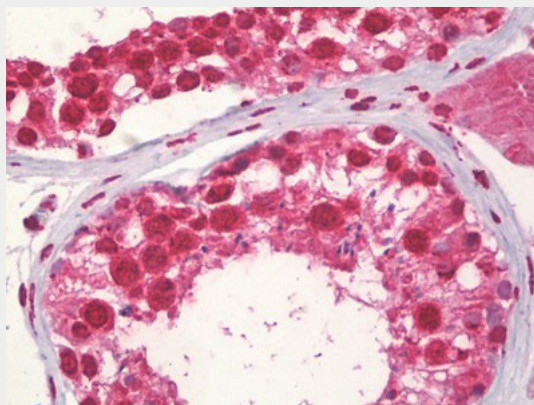
CCNA1 / Cyclin A1 Antibody (aa411-460) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

CCNA1 / Cyclin A1 Antibody (aa411-460) - Images

Western blot of extracts from SKOV3 cells, using Cyclin A1 Antibody.



Anti-CCNA1 antibody IHC of human testis.

CCNA1 / Cyclin A1 Antibody (aa411-460) - Background

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CCNA1 / Cyclin A1 Antibody (aa411-460) - References

Yang R., et al. Cancer Res. 57:913-920(1997).
Kalnine N., et al. Submitted (OCT-2004) to the EMBL/GenBank/DDBJ databases.
Ota T., et al. Nat. Genet. 36:40-45(2004).
Dunham A., et al. Nature 428:522-528(2004).

Mural R.J.,et al.Submitted (JUL-2005) to the EMBL/GenBank/DDBJ databases.